Receipt

PTO/SB/21 (12/97)

Approved for use through 9/30/2000. OMB 0651-0031

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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STRANGUITTAL FOI	<b>DB4</b>	Application No.	09/651,140	
TRANSMITTAL FOI	KIVI	Filing Date	August 30, 2000	RECE
(to be used for all correspondence after initial filing)		First Named Inventor	Wenbin Jiang	RECE
		Group Art Unit	2633	JUL 31
		Examiner Name	Unknown	Technology Co
Total Number of Pages in This Submission	15	Attorney Docket Number	3918P002XX1	Technology Ceme

Total Number of Pages i	in This Submissi	on	15	Attorney Docket Number	er 39	18P002XX1
ENCLOSURES (check all that apply)						
Fee Transmittal Form		□ â	ssignment for an Appl	Papers ication)		After Allowance Communication to Group
Fee Attached			)rawing(s)			Appeal Communication to Board of Appeals and Interferences
Amendment / Respons	se	Li	icensing-re	elated Papers		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
After Final Affidavits/declar	ration(s)	☐ P	etition Round Accomp	uting Slip (PTO/SB/69) canying Petition		Proprietary Information
Extension of Time Req	uest	ΠÞ	o Convert Provisional	a Application		Status Letter
Express Abandonment	Request	□ g	ower of Atchange of (	torney, Revocation Correspondence Addres	s   🛭	Additional Enclosure(s) (please identify below):
Information Disclosure	Statement	П т	erminal Di	sclaimer		Request for Correction of Filing Receipt
Certified Copy of Priorie Document(s)	iority Small Entity S			Statement		-
Response to Missing P Incomplete Application	Parts/	R	Request for	Refund		
Response to Mis Parts under 37 (1.52 or 1.53	ssing CFR	Remarl	ks			
	SIGNATURE	OF A	PPLICAN	T, ATTORNEY, OR A	GEN	Γ
Firm Wi	William E. Anord, Rog. No. 57,704					
Individual name BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP						
Signature						
Date March 27, 2001						
	CERTIF	CAJE	OF MAILI	NG/TRANSMISSION		
I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class mail with sufficient postage in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on:  March 27, 2001						
Typed or printed name	Susan McFai	rlane				
Signature	Jusa	0/	7cFa	-lane	Date	March 27, 2001

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PTO/SB/17 (12/99) Approved for use through 09/30/2000. OMB 0651-0032
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## TRANSMITTAL of for FY 2000

Patent fees are subject to annual revision.

**TOTAL AMOUNT OF PAYMENT** 

1 (4)		(\$	)
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Complete if Known					
Application No.	09/651,140	<u> </u>			
Filing Date	August 30, 2000	D=			
First Named Inventor	Wenbin Jiang	RECEIV			
Examiner Name	Unknown	~,~			
Group/Art Unit	2633	JUI 312			
Attorney Docket Number	3918P002XX1	1 4			

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)
The Commissioner is hereby authorized to charge indicated free and small any expension of the commission of the com	3. ADDITIONAL FEE
indicated fees and credit any overpayments to:  Deposit	Large Entity Small Entity
Account Number 02-2666	Fee Fee Fee Fee Fee Description Fee Paid
Deposit	Code (\$) Code (\$)
Account Name Blakely, Sokoloff, Taylor & Zafman LLP	105 130 205 65 Surcharge - late filing fee or oath 127 50 227 25 Surcharge - late provisional filing fee or
Charge Any Additional Fee(s) Required Under 37 CFR §§ 1.16,1.17, 1.18 and 1.20.	cover sheet.  139 130 139 130 Non-English specification
	147 2,520 147 2,520 For filing a request for reexamination
Applicant claims small entity status. See 37 CFR 1.27.	112 920* 112 920*Requesting publication of SIR prior to
2. Payment Enclosed:  Check Credit card Money Other	113 1,840* 113 1,840*Requesting publication of SIR after Examiner action
Order Order	115 110 215 55 Extension for response within first month
FEE CALCULATION	116 390 216 195 Extension for response within second month
1. BASIC FILING FEE	117 890 217 445 Extension for response within third month
Large Entity Small Entity	118 1,390 218 695 Extension for response within fourth month
Fee Fee Fee Fee Description Fee Paid	128 1,890 228 945 Extension for response within fifth month
Code (\$) Code (\$)	119 310 219 155 Notice of Appeal
101 710 201 355 Utility filing fee 106 320 206 160 Design filing fee	120 310 220 155 Filing a brief in support of an appeal
107 490 207 245 Plant filing fee	121 270 221 135 Request for oral hearing
108 710 208 355 Reissue filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding
114 150 214 75 Provisional filing fee	140 110 240 55 Petition to revive - unavoidable
	141 1,240 241 620 Petition to revive - unintentional
SUBTOTAL (1) (\$)	142 1,240 242 620 Utility issue fee (or reissue)
2. EXTRA CLAIM FEES Extra Fee from	143 440 243 220 Design issue fee
Claims below Fee Paid	1 144 600 244 300 Plant issue fee
otal Claims dependent = X = X	122 130 · 122 130 Petitions to the Commissioner
laims	123 50 123 50 Petitions related to provisional applications
ultiple Dependent =	126 180 126 180 Submission of Information Disclosure Stmt
or number previously paid, if greater, For Reissues, see below  .arge Entity Small Entity	581 40 581 40 Recording each patent assignment per property (times number of properties)
Fee Fee Fee Fee Description	146 710 246 355 Filling a submission after final rejection
Code (\$) Code (\$)	(37 ČFR 1.129(a))
103 18 203 9 Claims in excess of 20	149 710 249 355 For each additional invention to be
102 80 202 40 Independent claims in excess of 3	examined (37 CFR 1.129(b))  179 710 279 355 Request for Continued Examination (RCE)
104 130 204 135 Multiple Dependent claim, if not pai 109 80 209 40 **Reissue independent claims over original patent	169 900 169 900 Request for expedited examination of a design application
110 18 210 9 **Reissue daims in excess of 20	Other fee (specify)
and over original patent	Other fee (specify)
SUBTOTAL (2) (\$)	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)

SUBMITTED B	Υ ,					Comp	lete (if applicable)
Name (Print/Type)	William E.	Mord	7	Registration No. (Attorney/Agent)	37,764	Telephone	(714) 557-3800
Signature	1/1/2	the	S/18	And I		Date	03/27/01

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Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will rary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED

MAR 3 0 700 P. C. TO. THE PORT OF THE PORT

Our Docket No.: 003918.P002XX1

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Art Group: 2633

In re Application of:

Wenbin Jiang, et al.

Application No.: 09/651,140

Filed: August 30, 2000

For: METHOD AND APPARATUS FOR

PARALLEL OPTICAL

INTERCONNECTION OF FIBER

**OPTIC TRANSMITTERS,** 

RECEIVERS AND TRANSCEIVERS

RECEIVED

JUL 3 1 2001

Technology Center 2600

#### REQUEST FOR CORRECTION OF FILING RECEIPT

APPLICATION PROCESSING DIVISION CUSTOMER CORRECTION BRANCH Assistant Commissioner For Patents Washington, D.C. 20231

Dear Sir:

We have received a Filing Receipt (copy attached) for the above-identified U.S. Patent Application. Upon our review, we have noticed that the continuing data as claimed by applicant is incorrect.

The receipt indicates:

"THIS APPLICATION IS A DIV OF 09/321,308 05/27/1999
WHICH IS A DIV OF 09/320,409 05/26/1999"

The Continuing Data as Claimed by Applicant should be corrected to read as follows:

Docket No.: 042390.P1773C2D -1- WEA/sm

App. No.: 09/624,287

#### --"THIS APPLICATION IS A CIP OF 09/321,308 05/27/1999 AND 09/320,409 05/26/1999"--

Please correct your records to reflect the correct data and send us a corrected filing receipt. If there are any charges, please charge them to Account No. 02-2666. A duplicate copy of our Fee Transmittal is enclosed for this purpose. This is the second such request. Copies of our previous request is also enclosed.

Applicants' undersigned attorney may be reached in our Costa Mesa office by telephone at (714) 557-3800. All correspondence should continue to be directed to our below-listed address.

Dated: March 27, 2001

12400 Wilshire Boulevard, Seventh Floor Los Angeles, California 90025 (714) 557-3800 Respectfully submitted,

William E. Alford Reg. No. 37,764

#### **CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 op: March 27, 2001

Susan McFarlane

3/27/01 Date

Docket No.: 042390.P1773C2D

App. No.: 09/624,287



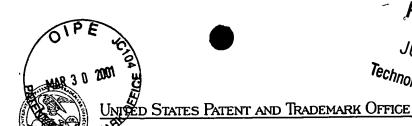
# United States Patent and Trademark Office



COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE WASHINGTON, D.C. 20231 www.uspto.gov

### **CONFIRMATION NO. 1297**

Bib Data Sheet									
SERIAL NUMB 09/651,140	ER	FILING DATE 08/30/2000 RULE	C	CLASS 359	GRO	UP AR1 2633	UNIT	D	ATTORNEY OCKET NO. 1918.P002XX1
APPLICANTS						•		,	
Wenbin Jia Hsing-Chur Min-Wen C Chan-Long Cheng Ping	ng Le heng Shie Wei	housand Oaks, CA; e, Calabasas, CA; , Torrance, CA; h, Paradise Valley, AZ , Gilbert, AZ; os Angeles, CA;	<b>;</b>		·				,
** CONTINUING	DATA	<b>,</b> *************	*						
		TON IS A CIP OF 09/3 09/320,409 05/26/1999							·
** FOREIGN APP	LICA	TIONS ************	***					•	
				** SMALL E	ENTITY	**			
Foreign Priority claimed	i	☐ yes ☐ no							
35 USC 119 (a-d) conditions				STATE OR COUNTRY	DRA			AL MS	INDEPENDENT CLAIMS 5
Verified and / 7 30 3 Acknowledged Examiner's Signature Initials									
ADDRESS William E Alford Blakely Sokoloff 1 12400 Wilshire Bo 7th Floor Los Angeles ,CA	oulev	ard					,		
TITLE									
	ratus	for parallel optical inte	rconnec	tion of fiber op	tic trans	smitters	, receive	ers and	d transceivers
☐ All Fees									
						☐ 1.16 Fees (Filing)			
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□ Credit									





Page 1 of 4

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APPLICATION NUMBER

FILING DATE

**GRP ART UNIT** 

632

IND CLAIMS FIL FEE REC'D ATTY.DOCKET.NO DRAWINGS TOT CLAIMS

09/651.140

08/30/2000

2633

003918.<del>P012</del>2

William E Alford Blakely Sokoloff Taylor & Zafman LLP 12400 Wilshire Boulevard

7th Floor

Los Angeles, CA 90025

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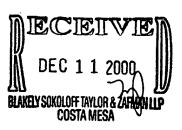
BLAKELY, SOMULDIF, TAYLOR & ZAFRAN LOS ANGELES

Date Mailed: 12/01/2000

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the PTO processes the reply to the Notice, the PTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

#### Applicant(s)

Wenbin Jiang, Thousand Oaks, CA; Hsing-Chung Lee, Calabasas, CA; Min-Wen Cheng, Torrance, CA; Chan-Long Shieh, Paradise Valley, AZ; Cheng Ping Wei, Gilbert, AZ; Edwin D. Dair, Los Angeles, CA;



#### Continuing Data as Claimed by Applicant

THIS APPLICATION IS A DIV OF 09/321,308 05/27/1999 WHICH IS A DIV OF 09/320,409 05/26/1999

Foreign Applications

ENTERED

DEC 0 8 2000

STATUS DB-LA

\*\* SMALL ENTITY \*\*

Title

Method and apparatus for parallel optical interconnection of fiber optic transmitters, receivers and transceivers

**Preliminary Class** 

359

Data entry by : BARNES, CAROL Team : OIPE Date: 12/01/2000

## LICENSE FOR FOREIGN FILING UNDER Title 35, United States Code, Section 184 Title 37, Code of Federal Regulations, 5.11 & 5.15

#### **GRANTED**

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CRF 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

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The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Office of Export Administration, Department of Commerce (15 CFR 370.10 (j)); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

#### **NOT GRANTED**

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).

#### PLEASE NOTE the following information about the Filing Receipt:

- The articles such as "a," "an" and "the" are not included as the first words in the title of an application. They are considered to be unnecessary to the understanding of the title.
- The words "new," "improved," "improvements in" or "relating to" are not included as first words in the title of an application because a patent application, by nature, is a new idea or improvement.
- The title may be truncated if it consists of more than 600 characters (letters and spaces combined).
- The docket number allows a maximum of 25 characters.
- If your application was submitted under 37 CFR 1.10, your filing date should be the "date in" found on the Express Mail label. If there is a discrepancy, you should submit a request for a corrected Filing Receipt along with a copy of the Express Mail label showing the "date in."
- The title is recorded in sentence case.

Any corrections that may need to be done to your Filing Receipt should be directed to:

Assistant Commissioner for Patents Office of Initial Patent Examination Customer Service Center Washington, DC 20231



#### BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LOS ANGELES

ppiication no.: Three it in a part of the	STZ Docket #: 003918.P002XX1 Atty/Sec: RWB/WEA/RLV/mns
Date Mailed: 11/15/2000 Docket Due Date: 12/10/2000	Client: E2O Communications, Inc.
Title METHOD AND APPARATUS FOR PA	RALLEL OPTICAL INTERCONNECTION OF FIBER
OPTIC TRANSMITTERS, RECEIVER	S AND TRANCEIVERS
OF IC INAROMITTERO, INCIDENT	
Oli Chiah Wai Dair	·
Inventor(s) Jiang, Lee, Cheng, Shieh, Wei, Dair	
The following has been received in the U.S. Patent & Trademar	k Office on the date stamped nereon:
☐ Amendment/Response ( pgs)	☐ Information Disclosure Statement & PTO-1449 (_ pgs)
☐ Amendment/Response After Final (	☐ Issue Fee Transmittal (original & copy)
☐ Appeal Brief & two copies (pgs eapen) O ' ' E	Notice of Appeal
Application:	Petition for Extension of Time:
(pages w/ cover & abstract)	Petition for ( pgs)
Assignment & Cover Sheet (RS) NOV 2 1 200	ower of Attorney (pgs)
Certificate of Mailing.	reliminary Amendment ()gs)
Declaration & POA ( 4 pgs) Soned	Reply Brief (pgs)
D Diselector Docs & Jay's Signed Ltr	Response to Notice of Missing Parts & PTO-1533 (2_pgs)
☐ Drawings:sheets,figures	Supplemental Amendment (pgs)
Express Mail No.	Small Entity Declaration for Indep. Inven/Sm. Business
Fee Transmittal (original & copy)	Transmittal Letter
■ Other Request for Correction of Filing Receipt	Check No. 1 /1/84 Amount \$65.00
with a copy of filing receipt (6 pgs).	☐ Check No. 2 Amount
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STATUS DB-LA

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